## SEQUENCE LISTING

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<110> FULLER, JAMES
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<140> 10/575,087
<141> 2006-04-10
<150> PCT/GB2004/004279
<151> 2004-10-11
<150> 60/509,936
<151> 2003-10-10
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2848

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<223> Description of Artificial Sequence: Synthetic
      primer
<400> 43
ggaactagtg gaaagatggc cagc
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<210> 44
<211> 26
<212> DNA
<213> Artificial sequence
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<220> <223> Description of Artificial Sequence: Synthetic primer	
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<400> 45 aggtetttge taatettggt getttgette etgeceetgg etgetetggg g	51
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<210> 48 <211> 31 <212> DNA <213> Artificial sequence	
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<211> 25
<212> DNA
<213> Artificial sequence
<220>
<223> Description of Artificial Sequence: Synthetic
      primer
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                                                                       25
ggaagatctc cggtgagtgg tgctg
<210> 50
<211> 32
<212> DNA
<213> Artificial sequence
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<223> Description of Artificial Sequence: Synthetic
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                                                                       32
gcaggatcca gtagacctgg agagaggaca ag
<210> 51
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      primer
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ggaagateta caaggtgage tgetgtgge
                                                                       29
<210> 52
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<212> DNA
<213> Pseudo rabies virus
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tggccgcaga gcgggccggg catgcaaatc agaggcgcgc gggagacgcc tccgcgcgcc
                                                                       60
cattggcccg ggcgagccga gatggccgcc gcgggggccg gacatgcaaa gtagacgcga
                                                                      120
gaggaagtag ggagagaaat cccattggcc gtcgaggggc caagatggcg ccctcggggc
                                                                      180
cggacatgca aagtagacgc gagaggaagt gggcgagaga aatcccattg gccgtcgatg
                                                                      240
gggcaagatg gccgccggg gggccgggca tgcaaatggt cctcgcgagg aagttcctcg
                                                                      300
cgaaatccca ttggccggcg gccgccatct tgggccgggc atgcaaagca gacggcagag
                                                                      360
gaagcgggcg agaaaaatcc cattggccgg ccgtcgggga agtccgcggc gaaaatcggc
                                                                      420
cattggtccg cttacctggg ggcgggctct cctcggggcg cttataagcg cggtctccat
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cgtagcactt
                                                                      490
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<210> 53 <211> 495 <212> DNA <213> Rous sarcoma virus
<pre>&lt;400&gt; 53 ctgctccctg cttgtgttt ggaggtcgct gagtagtgcg cgagcaaaat ttaagctaca acaaggcaag gcttgaccga caattgcatg aagaatctgc ttagggttag gcgttttgcg ctgcttcgcg atgtacgggc cagatatacg cgtatctgag gggactaggg tgtgtttagg cgaaaagcgg ggcttcggtt gtacgcggtt aggagttccc tcaggatata gtagtttcgc ttttgcatag ggaggggaa atgtagtctt atgcaataca cttgtagtct tgcaacatgg taacgatgag ttagcaacat gccttacaag gagagaaaaa gcaccgtgca tgccgattgg tggaagtaag gtggtacgat cgtgccttat taggaaggca acagacaggt ctgacatgga ttggacgaac cactgaattc cgcattgcag agataattgt atttaagtgc ctagctcgat acaataaacg ccatt</pre>
<210> 54 <211> 43 <212> PRT <213> Artificial sequence
<220> <223> Description of Artificial Sequence: Synthetic pJV peptide
<pre>&lt;400&gt; 54 Val Arg Ser Pro Gly Asp Ala Ile His Ala Val Leu Thr Ser Ile Glu 1</pre>
Asp Thr Gly Thr Asp Pro Ala Ser Ala Ala Gly Asn Gly Ala Leu Glu 20 25 30
Arg Gly Phe Pro Val Pro Arg Val Thr His Arg 35 40